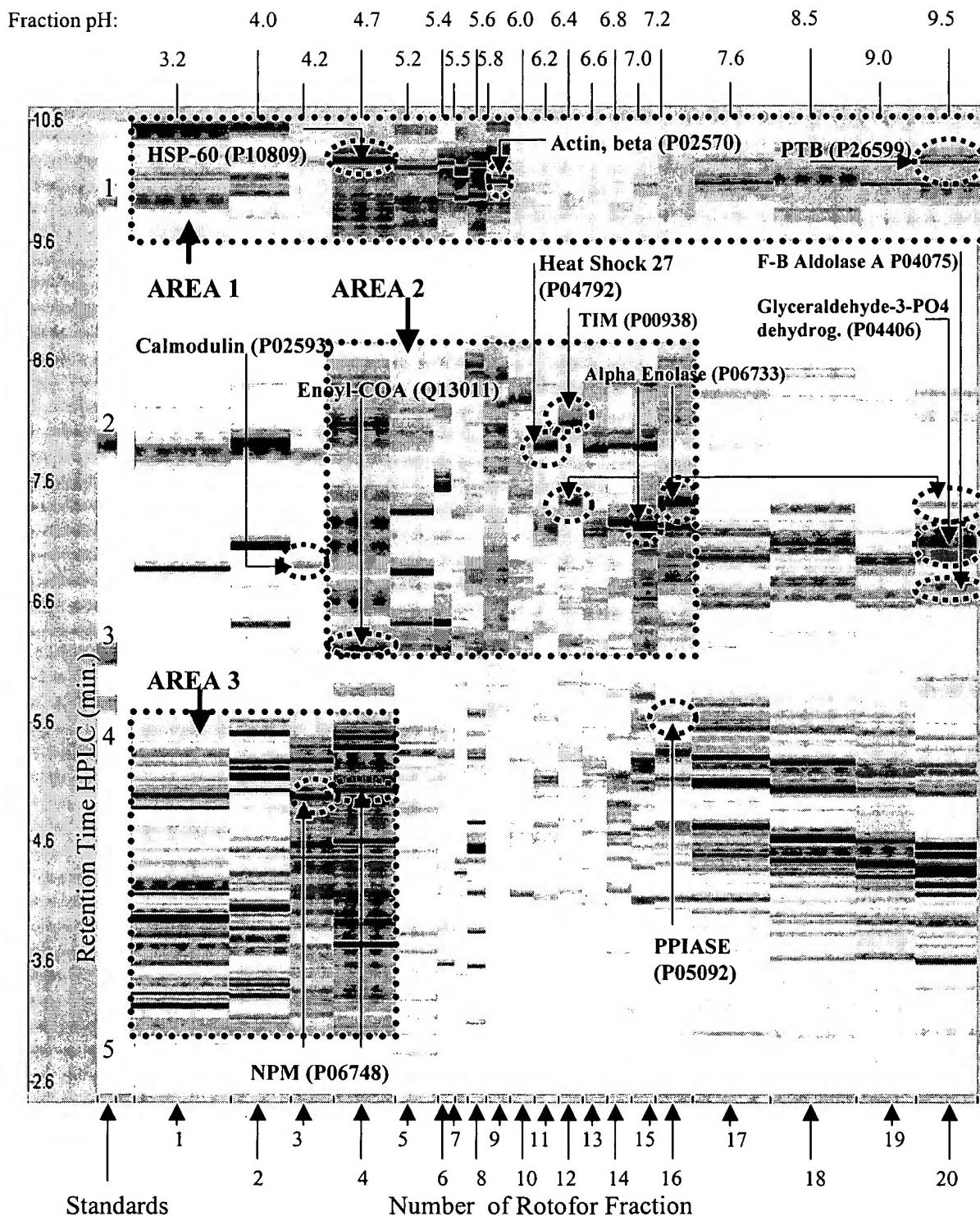


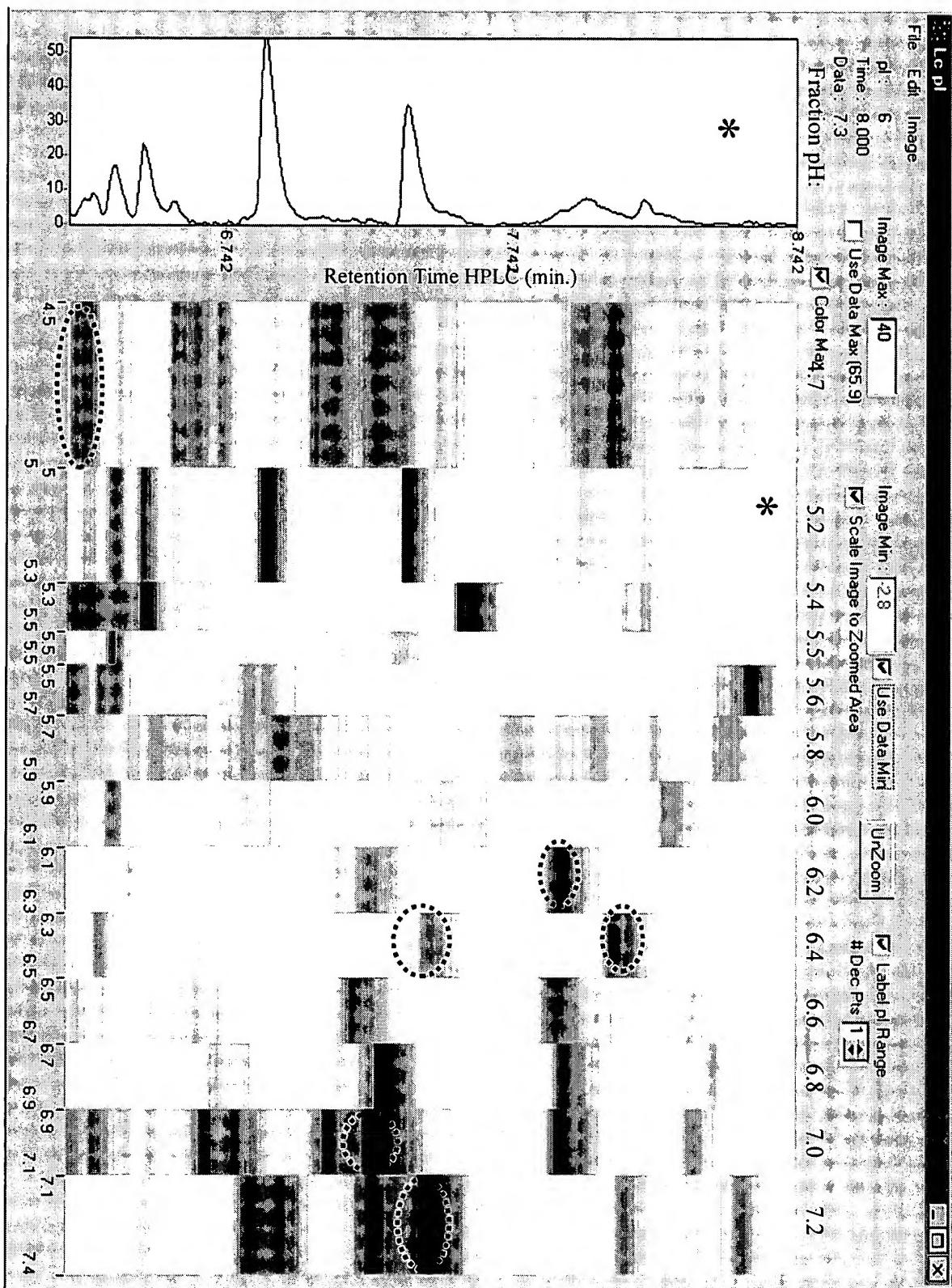


Figure 1

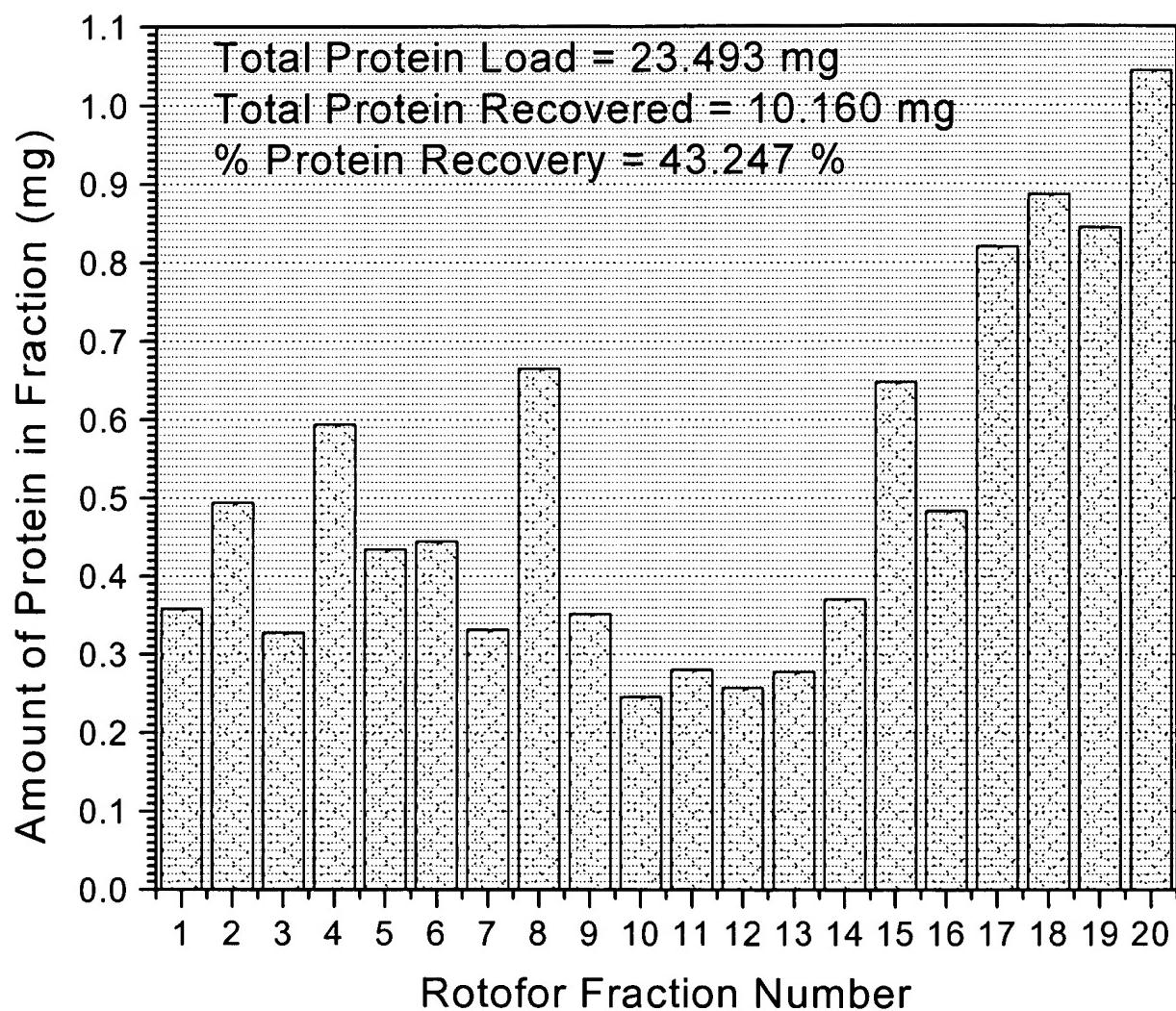


•1 = Ovalbumin (45 kDa), 2 = Carbonic Anhydrase (29 kDa), 3 = BSA (67 kDa),

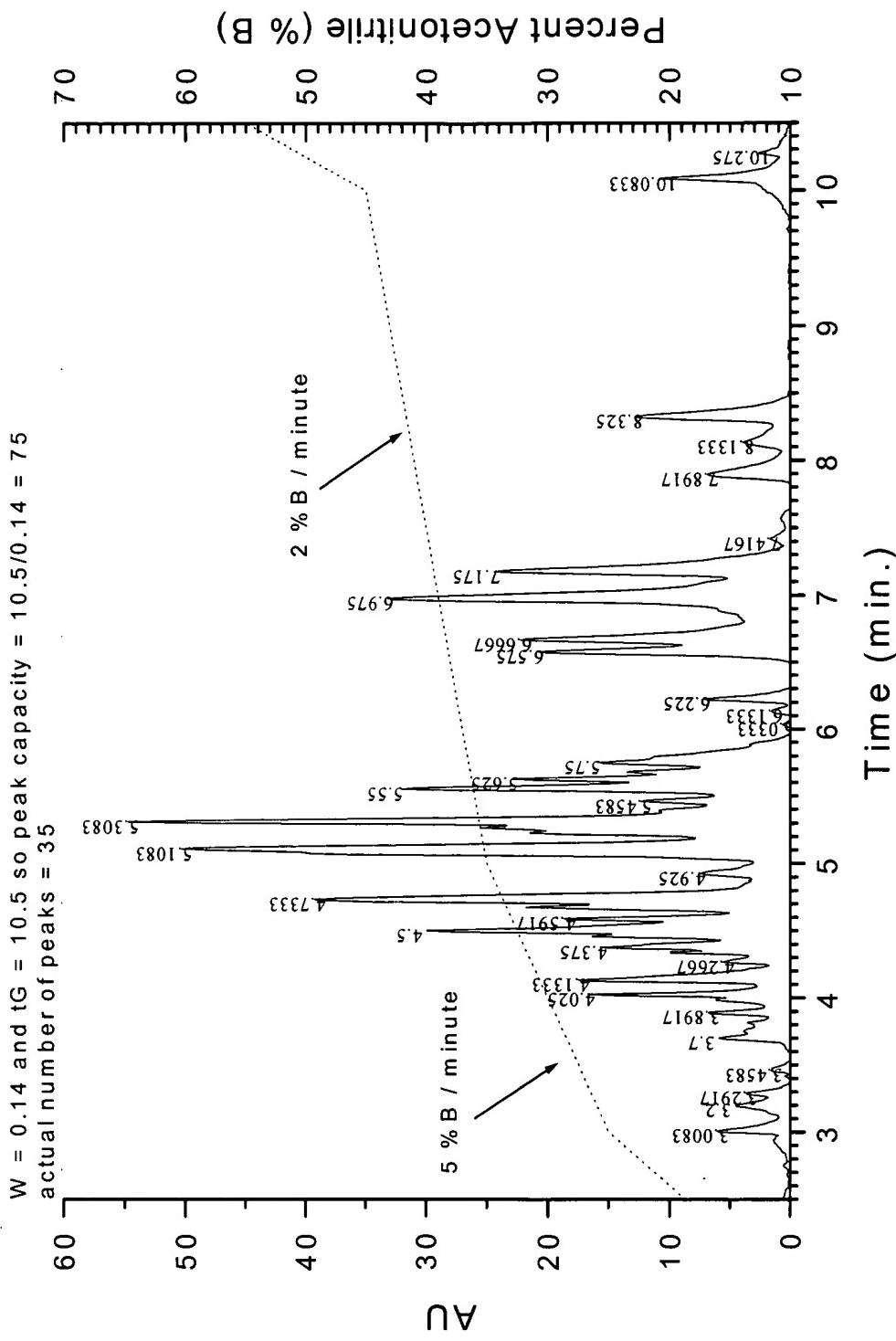
# Figure 2



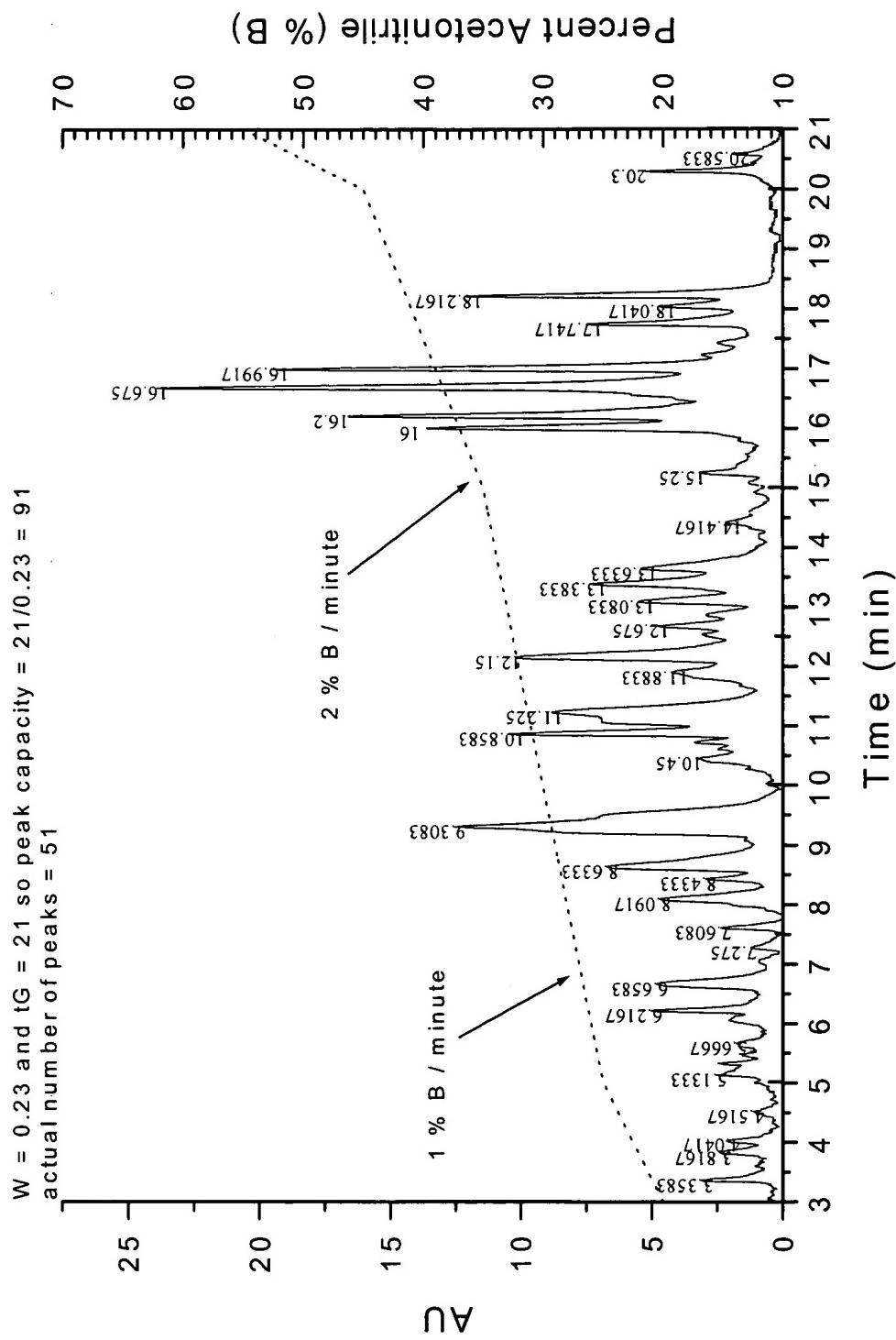
**Figure 3**

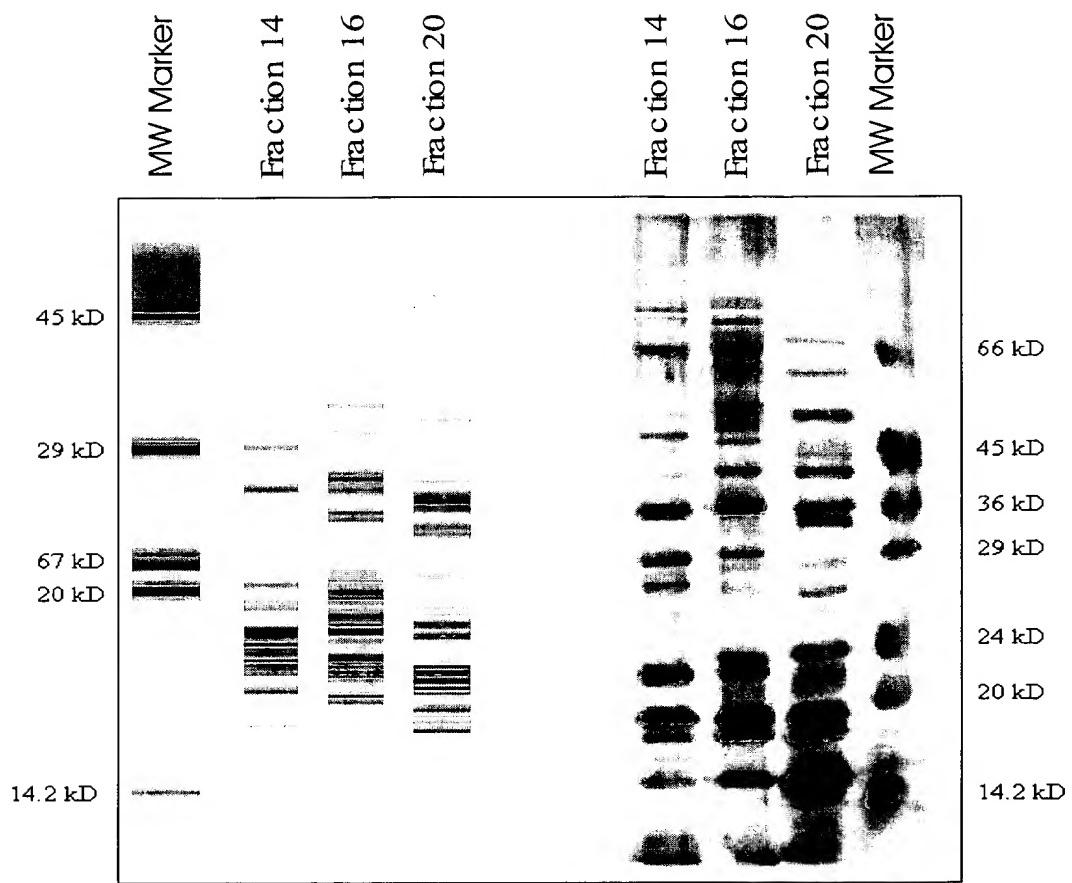


**Figure 5A**



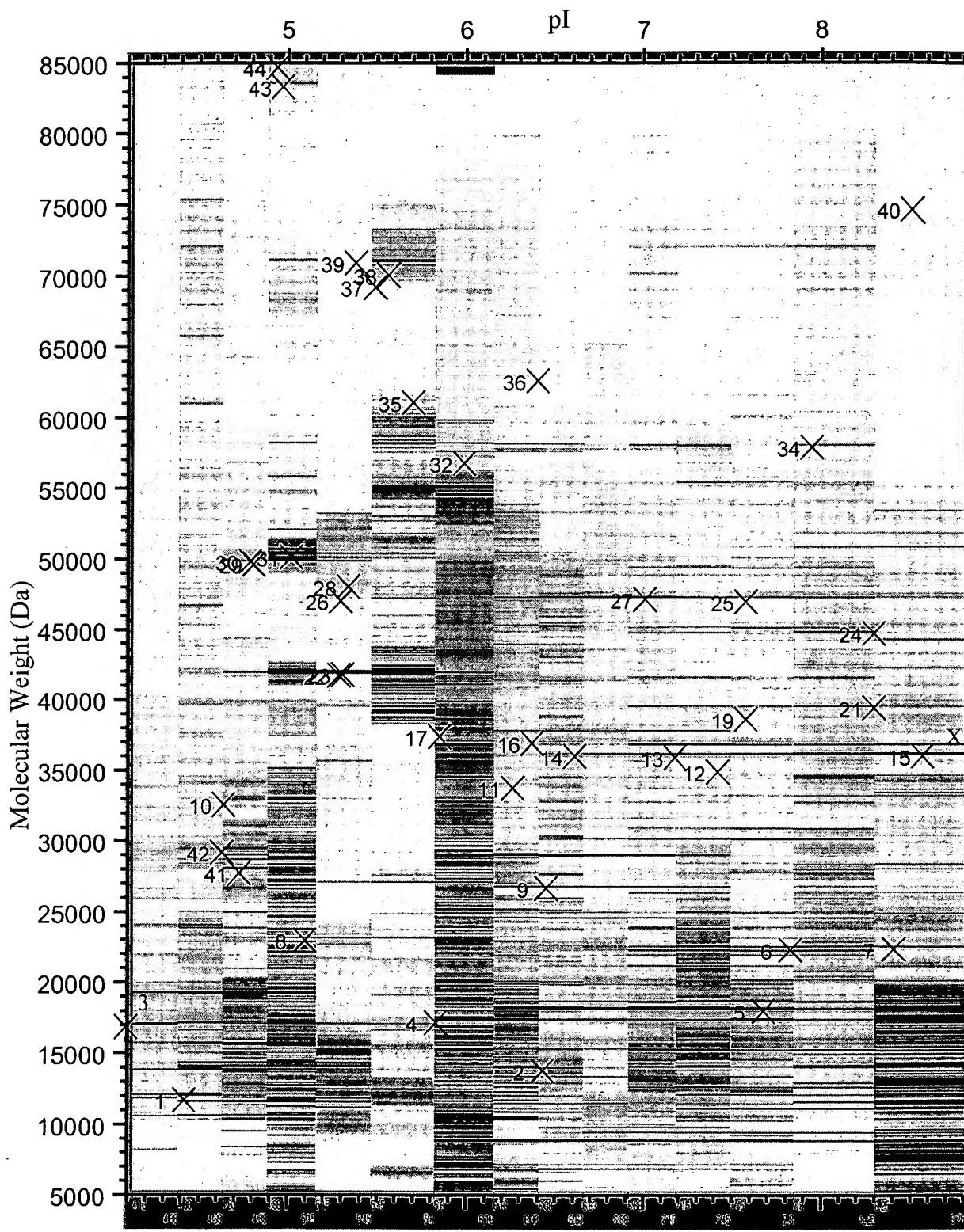
**Figure 5B**





**Figure 7**

**Figure 9**



Key: the X marks the database coordinates of a given protein

**Figure 10**

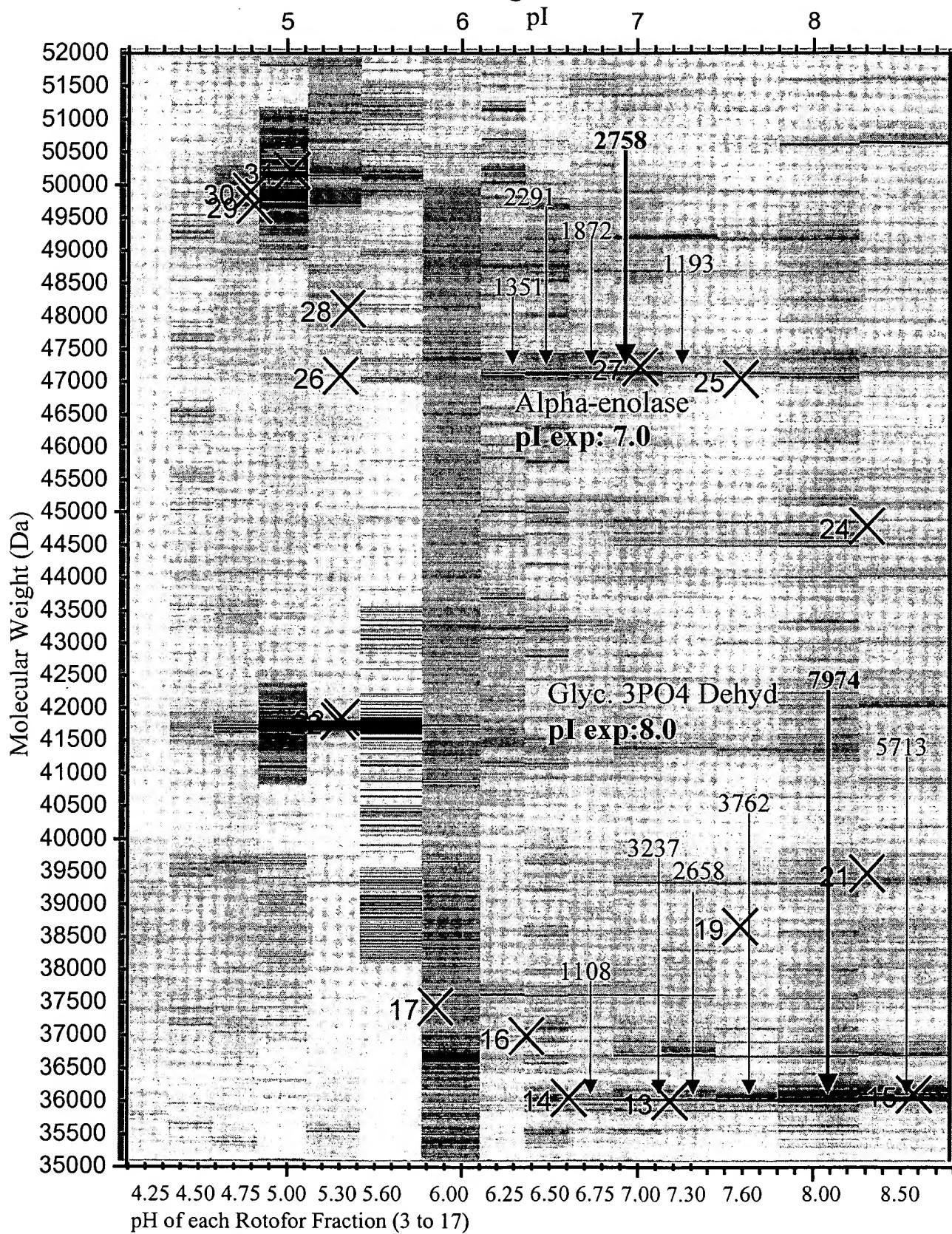
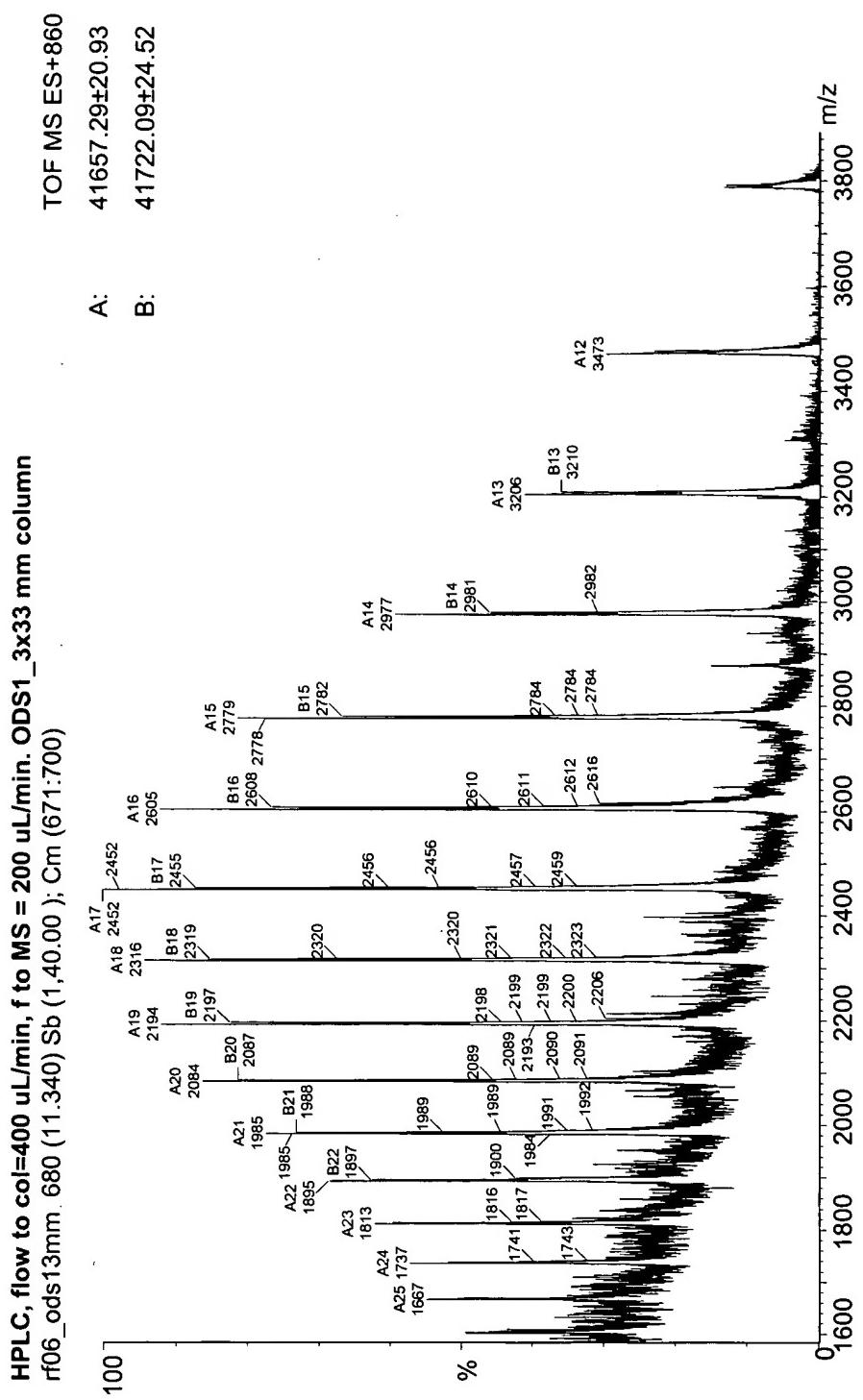
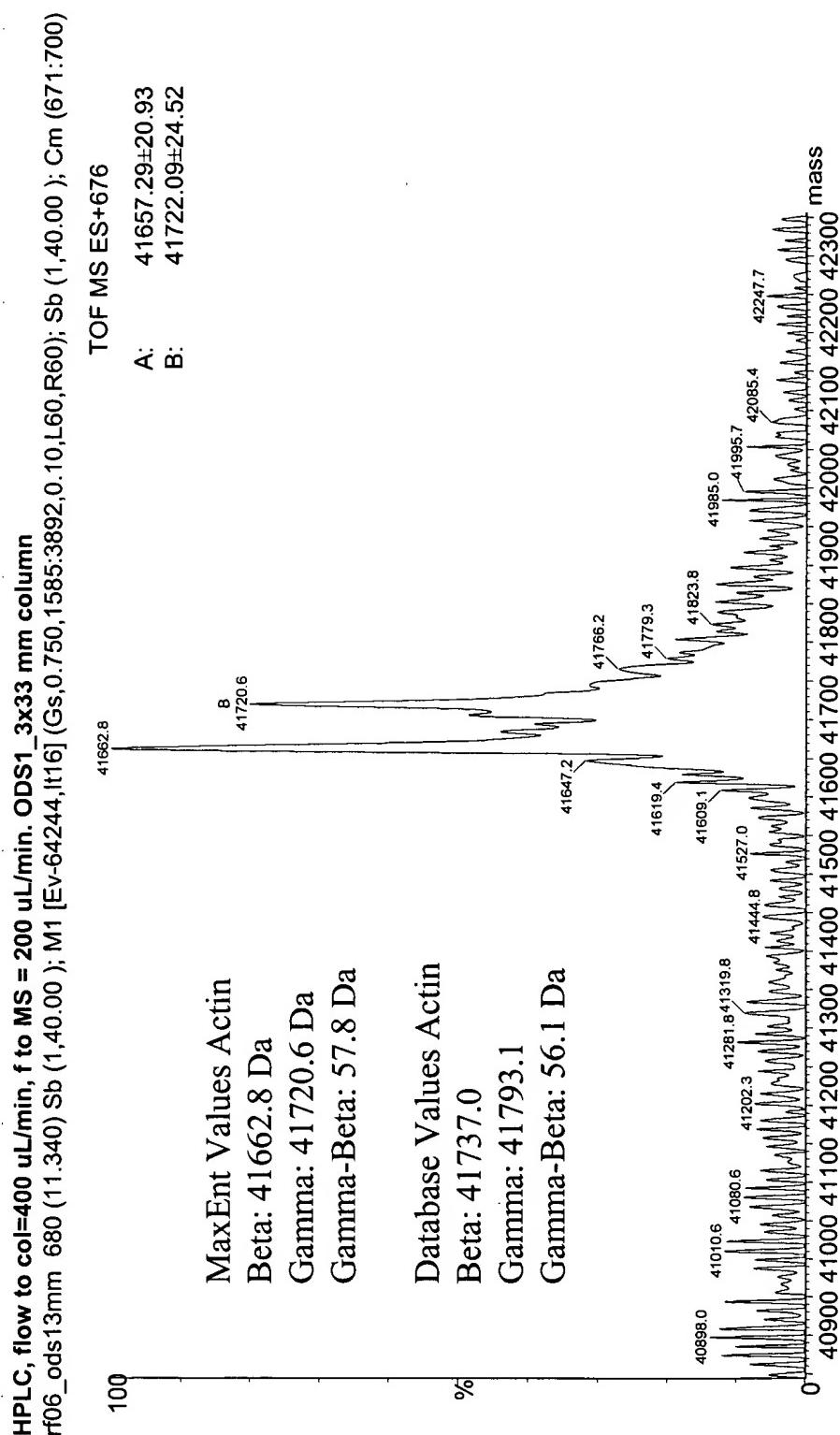


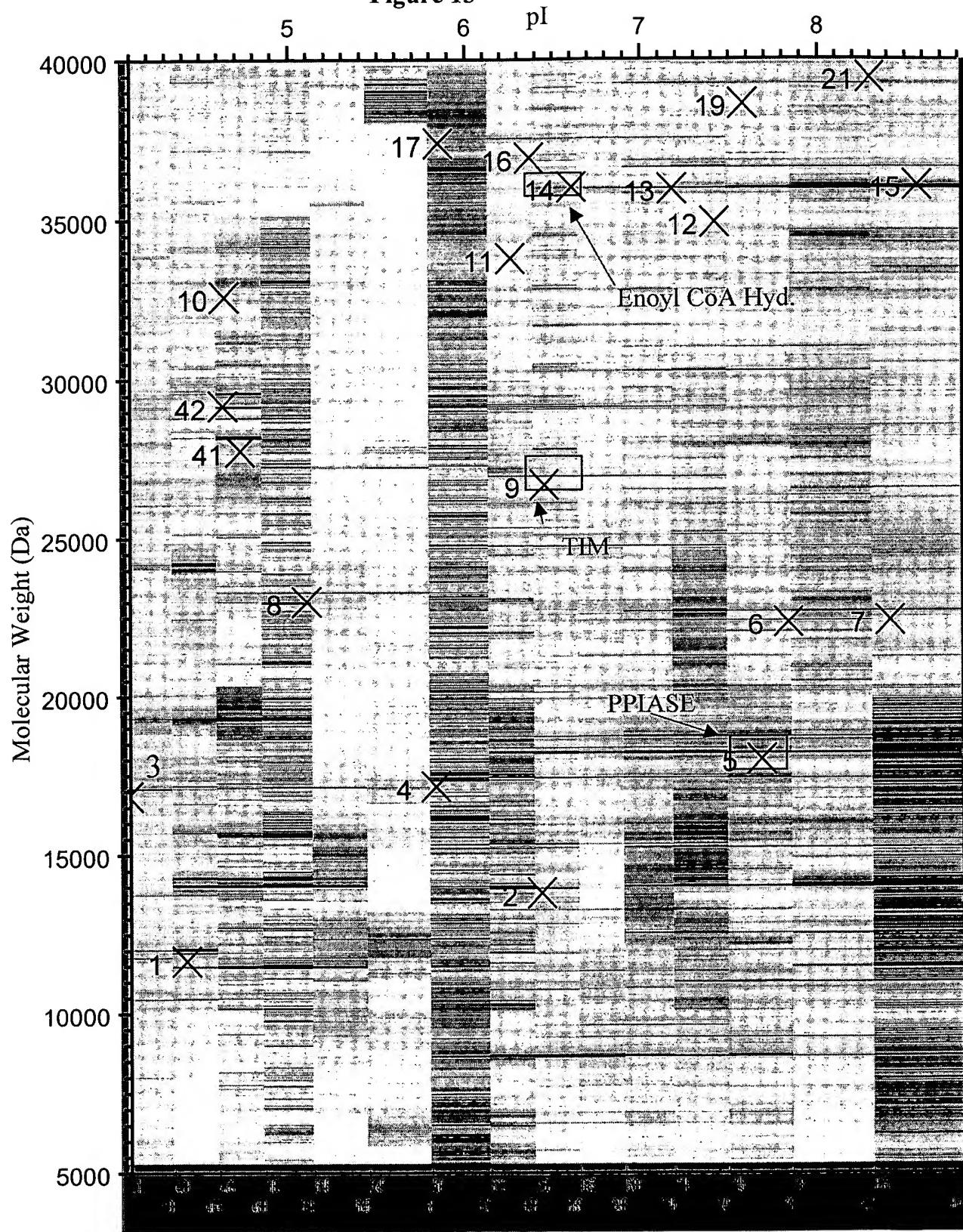
Figure 11A



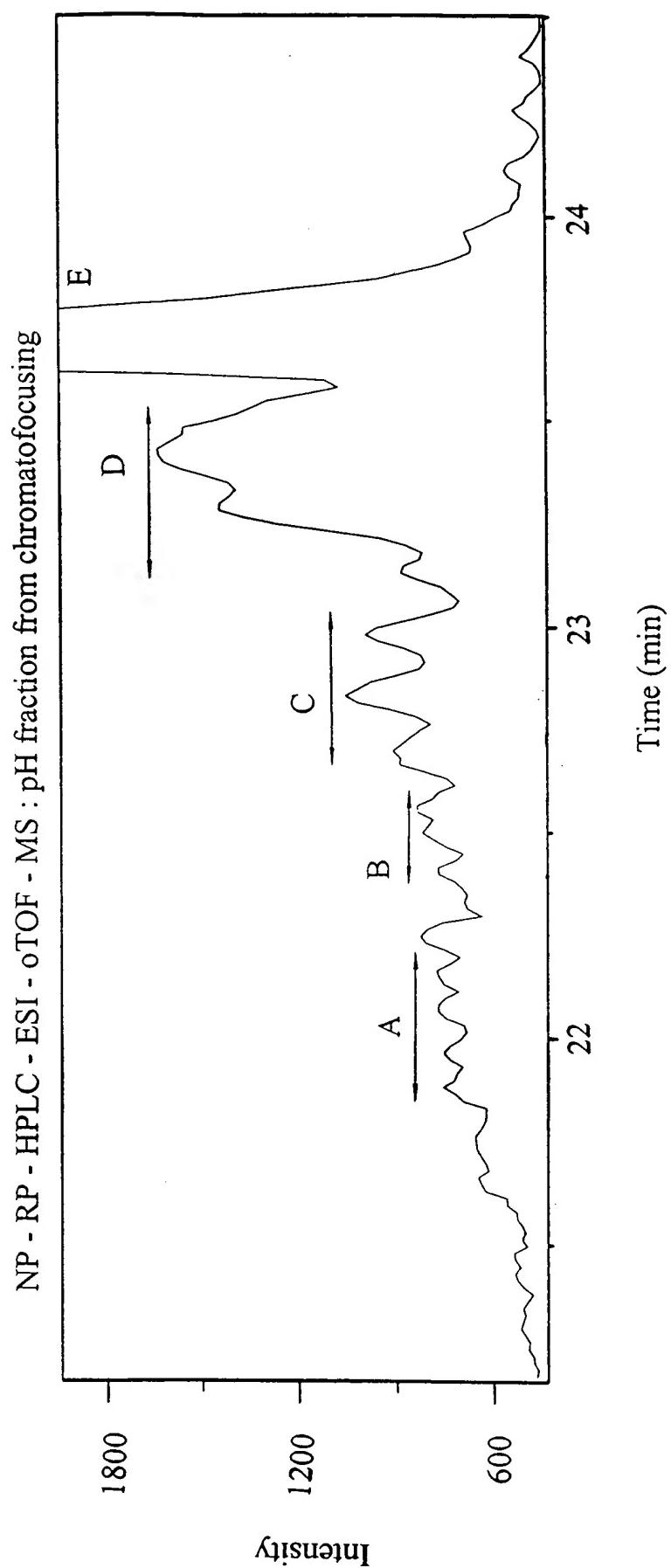
## Figure 11B



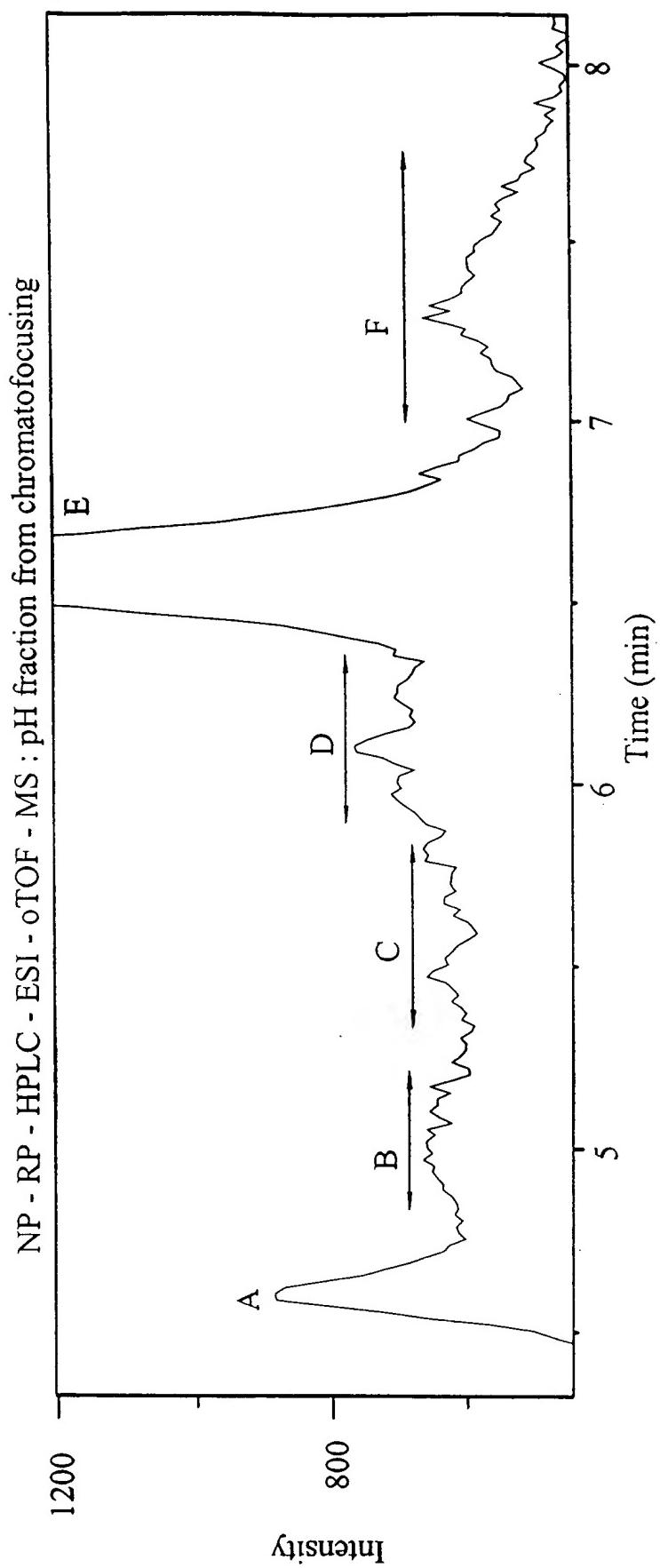
**Figure 13**



**Figure 15A** Fraction 1 (pH 6.75 – 6.55)



**Figure 15B** Fraction 2 (pH 5.50 – 5.25)



**Figure 15C** Fraction 3 (pH 5.20 – 4.90)

NP - RP - HPLC - ESI - oTOF - MS : pH fraction from chromatofocusing

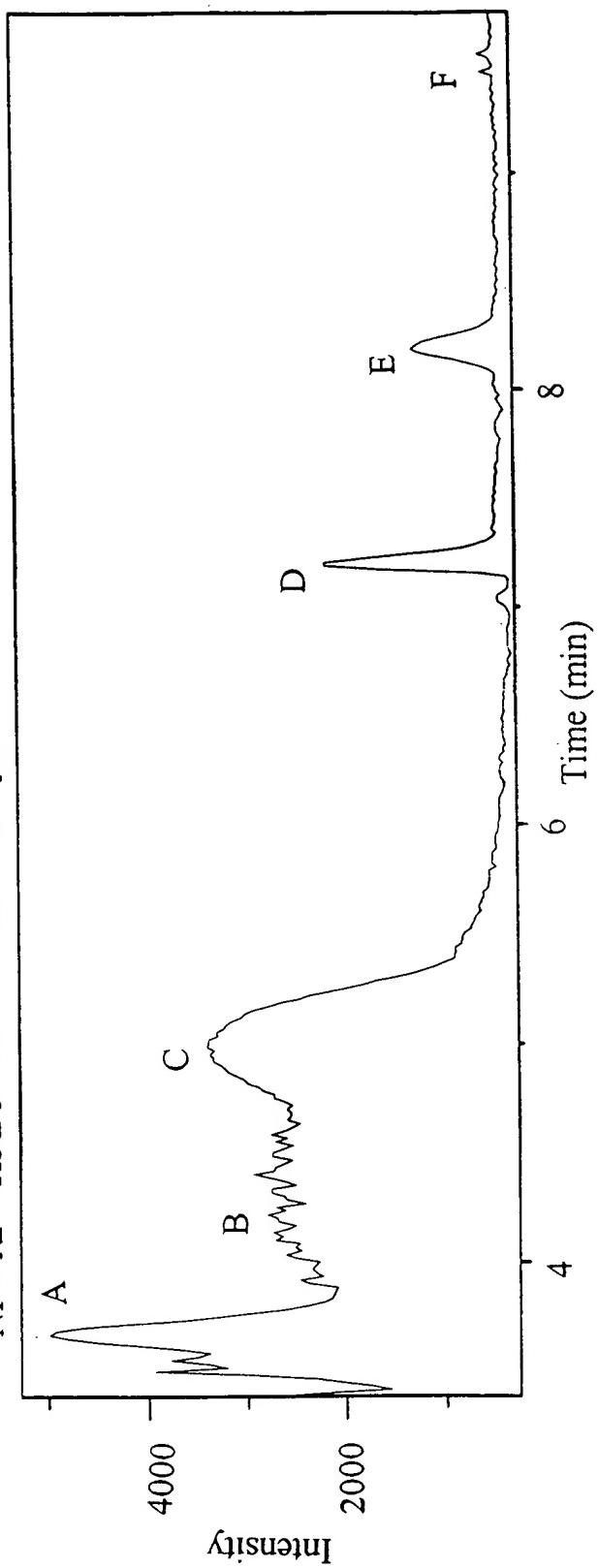
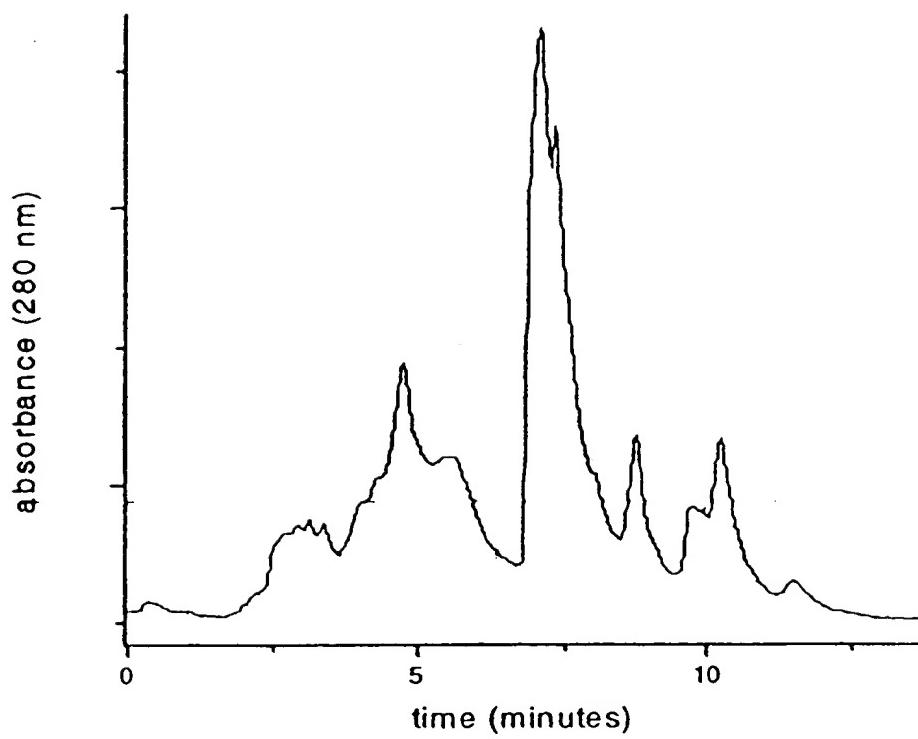
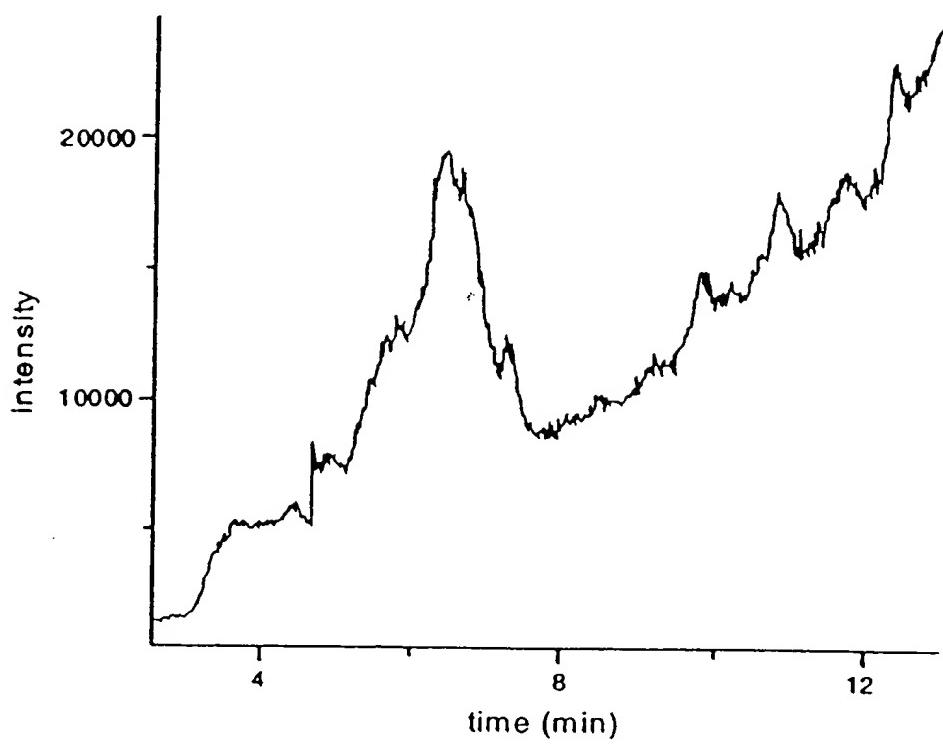


Figure 17



**Figure 18A**

Fraction collected from 3 to 4 minutes



**Figure 18B**

(b) Fraction collected from 7 to 8 minutes

